

DEPARTMENT OF THE ARMY
U.S. Army Corps of Engineers
Washington, D.C. 20314-1000

EM 385-1-80

CESO

Manual
No. 385-1-80

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Safety
RADIATION PROTECTION MANUAL

1. Purpose. This guidance manual prescribes the requirements of the Radiation Protection Program of the US Army Corps of Engineers (USACE) contained in Engineer Regulation (ER) 385-1-80, Radiation Protection, and Engineer Manual (EM) 385-1-1, Safety and Health Requirements Manual. It is to be used when activities utilize or handle radioactive material (which includes radioactive wastes) or a radiation generating device.

2. Applicability. This manual is applicable to USACE personnel, and visitors to a worksite under the jurisdiction of USACE where radioactive material or a radiation generating device may be present. It shall be used in conjunction with ER 385-1-80 and EM 385-1-1.

3. References. See Appendix A.

4. Scope. This manual fully describes policies and procedures for the use of radioactive material and radiation generating devices at all USACE sites. It should be used to evaluate the acceptability of practices by USACE personnel and contractors on USACE controlled sites.

FOR THE COMMANDER:



OTIS WILLIAMS
Colonel, Corps of Engineers
Chief of Staff